

AMEN	Docket No. SYCS-060/P105								
Application No. 10/004475-Conf. #6764		Filing Date October 23, 2001		Examiner C. L. Davis		Art Unit 2665			
Applicant(s): Yang CAO						2000_			
Invention: METHODS FOR DISTRIBUTED SHARED MESH RESTORATION FOR OPTICAL NETWORKS									
TO THE COMMISSIONER FOR PATENTS									
Transmitted herewith is an amendment in the above-identified application.									
The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED									
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate					
Total Claims	25	- 25 =		х					
Independent Claims	3	- 3 =		×					
Multiple Depend	lent Claims (ch	eck if applicabl	le)						
Other fee (please specify): Extension for response within second month						450.00			
TOTAL ADDIT		450.00							
X Large Entity Small Entity No additional fee is required for this amendment.									
X Please charge Deposit Account No. 12-0080 in the amount of \$ 450.00 . A duplicate copy of this sheet is enclosed.									
	A check in the amount of \$ to cover the filing fee is enclosed.								
Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge and credit Deposit Account No. 12-0080 as described below. A duplicate copy of this sheet is enclosed.									
x Credit a	ny overpaymer	nt.							
x Charge a	any additional fil	ing or application	on processing	fees required under 3	37 CFR 1.	16 and 1.17.			
Kevin J. Canning Attorney Reg. No.: 35,470									
LAHIVE & COCKFIELD, LLP 28 State Street Boston, Massachusetts 02109									
(617) 227-7400									
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 682 324 449 US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.									
Dated: October 4, 2005 Signature: (Kevin J. Canning)									

PTO/SB/17 (12-04v2) Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/004475-Conf. #6764 **Application Number** October 23, 2001 FEE TRANSMITTAL Filing Date Yang CAO First Named Inventor For FY 2005 Examiner Name C. L. Davis Applicant claims small entity status. See 37 CFR 1.27 2665 Art Unit SYCS-060/P105 **TOTAL AMOUNT OF PAYMENT** Attorney Docket No. (\$) 450.00 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): x Deposit Account Deposit Account Number: 12-0080 Deposit Account Name: Lahive & Cockfield, LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) x | Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES** SEARCH FEES **Small Entity Small Entity** Small Entity Application Type Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) 300 200 100 Utility 150 500 250 200 100 50 130 65 Design 100 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 Provisional 200 100 0 0 0 0 Small Entity 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims Extra Claims** Fee Paid (\$) Multiple Dependent Claims Fee Paid (\$) Fee (\$) Fee Paid (\$) Indep. Claims **Extra Claims** Fee (\$) - 3 = 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee Paid (\$) **Total Sheets** Extra Sheets Fee (\$) - 100 = _ /50 (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1252 Extension for response within second month 450.00 SUBMITTED BY Registration No.

	dence is being deposited with the L			
US, in an envelope addressed to:	MS Amendment, Commissioner fo	r Patents, P.O). Box 1450, Alexandria,	VA 22313-1450, on the
date shown below.	DONN	()		

(Attorney/Agent)

Dated: October 4, 2005

Signature

Name (Print/Type)

Kevin J. Canning

Signature:

(Kevin J. Canning)

Telephone

(617) 227-7400

October 4, 2005

35,470